

# ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE  
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## Agricultural Summary

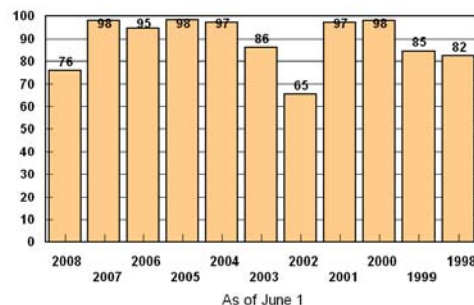
Warmer temperatures have given a much needed boost to crop development in Illinois. A number of severe storms pounded the central portion of the state on Friday evening, further preventing crop planting and alfalfa cutting, and bringing to light more talk of replanting fields. Producers look forward to more favorable weather conditions in the coming week. There were 3.1 days suitable for fieldwork. Topsoil moisture was rated 1 percent very short, 1 percent short, 53 percent adequate, and 45 percent surplus. The average weekly temperature was 0.8 degree below normal. Precipitation this past week averaged 1.07 inch above normal.

### Crop Progress

	This Week	Last Week	2007	5-Year Average
June 1				
<b>CORN:</b>				
Planted	92	87	100	98
Emerged	76	62	98	95
<b>SOYBEANS:</b>				
Planted	57	39	95	86
Emerged	20	4	80	66
<b>SORGHUM:</b>				
Planted	12	2	76	58
<b>WHEAT:</b>				
Headed	91	71	97	97
Filled	26	15	81	76
Turning yellow	3	<u>1</u> /	53	39
<b>OATS:</b>				
Headed	10	4	36	39
Filled	3	2	14	12
<b>ALFALFA:</b>				
First cutting	33	20	67	63
<b>RED CLOVER:</b>				
Cutting	19	12	67	58

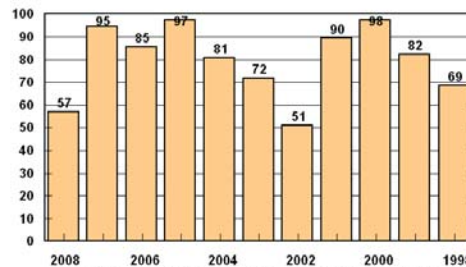
1/ Less than one percent

Corn - Percent Emerged  
Illinois



As of June 1

Soybeans - Percent Planted  
Illinois

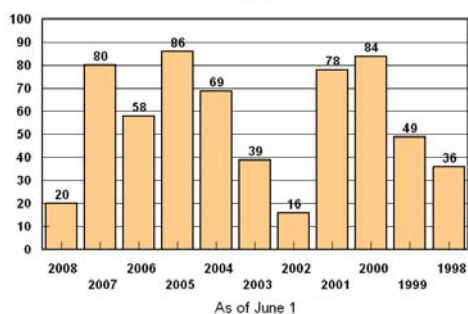


As of June 1

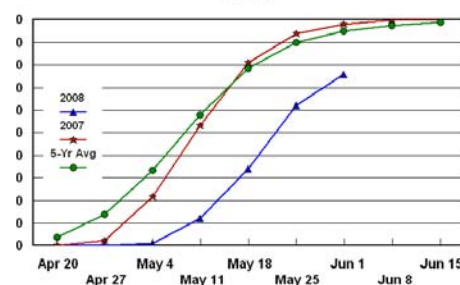
### Soil Moisture and Days Suitable for Fieldwork Table

District	Days Suitable for Fieldwork	Topsoil Moisture			
		Very Short	Short	Adequate	Surplus
May 26 - June 1		June 1			
Northwest	2.6	-	-	66	34
Northeast	4.2	-	-	87	13
West	2.5	4	4	53	39
Central	3.2	-	-	61	39
East	3.8	-	-	57	43
W Southwest	2.6	-	-	35	65
E Southeast	3.9	-	1	61	38
Southwest	1.8	-	-	14	86
Southeast	2.1	-	-	26	74
State	3.1	1	1	53	45

**Soybeans - Percent Emerged**  
Illinois



**Corn - Percent Emerged**  
Illinois



### Crop Conditions

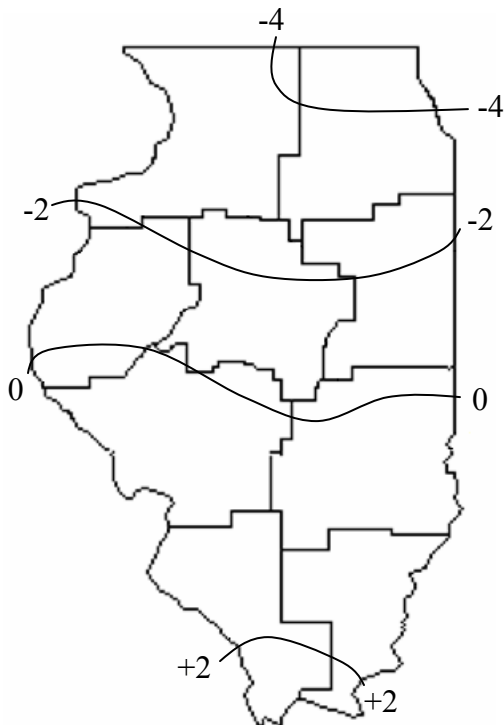
Crop	Very Poor	Poor	Fair	Good	Excellent
June 1					
Corn	4	7	35	50	4
Winter Wheat	2	8	31	51	8
Oats	2	3	33	56	6
Alfalfa	3	5	21	55	16
Red Clover	-	2	30	64	4
Pasture	1	2	17	57	23

### Crop Progress by Districts

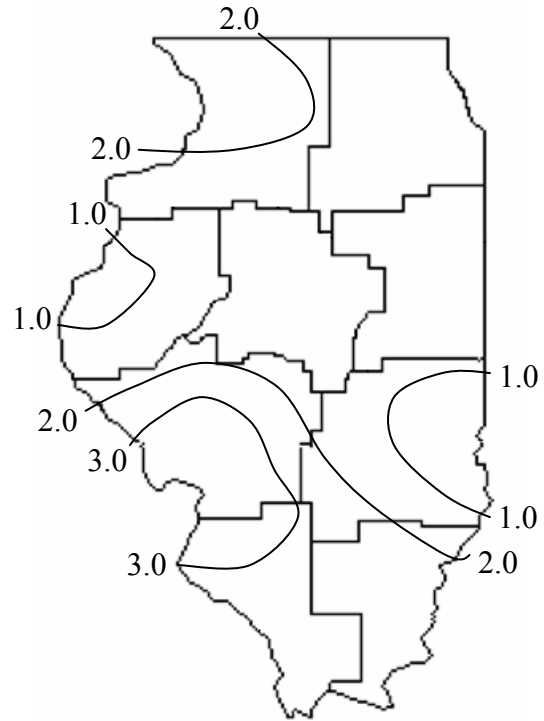
District	Corn Planted	Corn Emerged	Soybeans Planted	Soybeans Emerged
June 1				
Northwest	98	78	81	13
Northeast	96	70	71	12
West	95	79	57	25
Central	98	82	61	29
East	99	94	73	40
W Southwest	81	66	41	13
E Southeast	89	73	51	10
Southwest	80	55	18	7
Southeast	81	60	33	14
State	92	76	57	20

# **Weather Information Table**

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
May 26 - June 1						
Northwest	61.9	-3.0	2.33	1.38	238	-118
Northeast	60.3	-3.8	1.46	0.47	204	-128
West	66.1	-0.5	1.25	0.19	310	-110
Central	64.8	-1.6	1.65	0.76	282	-127
East	64.4	-2.0	1.94	1.05	271	-130
W Southwest	67.9	0.2	2.82	1.92	336	-116
E Southeast	68.4	0.6	1.60	0.59	348	-110
Southwest	70.4	1.7	2.65	1.63	409	-80
Southeast	70.9	1.9	2.84	1.74	429	-70
State	65.9	-0.8	2.05	1.07	309	-112



Temperature (°F) Departure  
May 26 - June 1



Precipitation (in.) Total  
May 26 - June 1

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For a U.S. summary and other state data go to:  
<http://www.usda.gov/nass/pubs/staterpt.htm>  
The Illinois report is also available on the Internet at:  
<http://www.nass.usda.gov/il/wc.htm>

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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